## AMENDMENTS TO THE CLAIMS

The following is a complete, marked-up listing of revised claims with a status identifier in parenthesis, underlined text indicating insertions, and strike through and/or double-bracketed text indicating deletions.

## LISTING OF CLAIMS

1. (Currently Amended) A method for carrying out a clinical study involving a patient, comprising:

storing on a memory, study-related data associated with a protocol of the clinical study;

storing, on the memory, patient-related data associated with the patient and the clinical study;

reading by a computer associated with a non-study doctor assigned to the patient at least one of the study-related data and the patient-related data, wherein

the memory is a computer readable storage medium, and

the memory is one of (1) a portable memory device transported by the patient and (2) part of a data network with limited access, the <u>limited</u> access being authorized by the patient.

2. (Previously Presented) The method as claimed in claim 1, wherein at least one of the study-related data and the patient-related data are stored in the memory by a study doctor.

- 3. (Previously Presented) The method as claimed in claim 1, wherein the non-study doctor reads at least one of the study-related data and the patient-related data from the memory before an interaction with the patient.
- 4. (Previously Presented) The method as claimed in claim 1, wherein the study-related data and the patient-related data are stored in the memory with standardized structuring.
- 5. (Previously Presented) The method as claimed in claim 1, wherein clear instructions to the non-study doctor are stored as study-related data.
- 6. (Previously Presented) The method as claimed in claim 1, wherein at least one of the study-related data and the patient-related data are assigned to various classes, and the non-study doctor reads only information of one class out from the memory.
- 7. (Currently Amended) An information system for a clinical study on a patient, comprising:

a memory to store at least one of study-related and patient-related data, the memory being a computer-readable medium assigned to the patient, the memory being one of (1) a portable memory device transported by the patient and (2) part of a data network with limited access, the <u>limited</u> access being authorized by the patient;

Application No. 10/589,560 Attorney Docket No. 32860-001073/US

a data input device to input data being stored in the memory; and
a data reading device to read the data out from the memory, the data
reading device being accessible by a non-study doctor assigned to the patient.

- 8. (Previously Presented) The information system as claimed in claim 7, wherein the memory is portable.
- 9. (Currently Amended) The information system as claimed in claim 7, wherein the memory is part of a <u>the</u> data network, to which data input and output devices are connectable and wherein <u>the patient</u> authorization is required for access to the data.
- 10. (Previously Presented) The information system as claimed in claim 7, wherein the data reading device is portable.
- 11. (Previously Presented) The method as claimed in claim 2, wherein the non-study doctor reads at least one of the study-related data and the patient-related data from the memory before an interaction with the patient.
- 12. (Previously Presented) The method as claimed in claim 2, wherein at least one of the study-related data and the patient-related data are stored in the memory with standardized structuring.
  - 13. (Previously Presented) The method as claimed in claim 2, wherein Page 4

clear instructions to the non-study doctor are stored as study-related data.

- 14. (Previously Presented) The method as claimed in claim 2, wherein at least one of the study-related data and the patient-related data are assigned to various classes, and the non-study doctor reads only information of one class out from the memory.
- 15. (Previously Presented) The information system as claimed in claim 8, wherein the data reading device is portable.
- 16. (Previously Presented) The information system as claimed in claim 9, wherein the data reading device is portable.
- 17. (Currently Amended) An information system for a clinical study on a patient, comprising:

memory means for storing at least one of study-related and patientrelated data the memory means being assigned to the patient, the memory
being a computer-readable medium assigned to the patient, the memory means
being one of (1) a portable memory device transported by the patient and (2)
part of a data network with limited access, the <u>limited</u> access being authorized
by the patient;

input means for storing data in the memory means; and reading means for reading the data from the memory means, the reading means being accessible by a non-study doctor assigned to the patient.

- 18. (Previously Presented) The information system as claimed in claim 17, wherein the memory means is portable.
- 19. (Currently Amended) The information system as claimed in claim 17, wherein the memory means is part of a <u>the</u> data network, to which data input and output devices are connectable and wherein <u>the patient</u> authorization is required for access to the data.
- 20. (Previously Presented) The information system as claimed in claim 17, wherein the reading means is portable.
- 21. (Previously Presented) The method as claimed in claim 1, wherein the non-study doctor is a doctor who is at least one of not associated to the clinical study and external to the clinical study.
- 22. (Previously Presented) The method as claimed in claim 1, wherein the clinical study is conducted to test at least one of medicaments, methods of surgical intervention, therapies, and diagnostic devices.
- 23. (Previously Presented) The method as claimed in claim 1, wherein the method further includes,

displaying, by the computer, at least one of the study-related and the patient-related data to the non-study doctor.